

ABSTRACT OF THE DISCLOSURE

5 A video transmission apparatus in which an n (the n represents an integer of 2 or more) number of different video data (13), (15), (17), (19) are transmitted via a single transmission line (8) from a plurality of video signal output sections (14), (16), (18), (20) to a video display device (5) and on the video display device (5), the video data that is indicated by a video data switching device (1) is selectively displayed, wherein the video display device (5) comprising;

10 a latch signal generation circuit (40) for generating a latch signal (27) for latching either one of the n number of different video data (13), (15), (17), (19) on the transmission line (8) in accordance with a video switching signal output (2) from the video data switching device (1),

15 and a latch circuit (37) for latching a prescribed video data on the transmission line (8) by the latch signal (27).

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